

Title (en)
Isolation element with short-circuit spring

Title (de)
Isolierkörper mit Kurzschlussfeder

Title (fr)
Élément d'isolation avec ressort de court-circuit

Publication
EP 1300914 B1 20050420 (DE)

Application
EP 02019699 A 20020904

Priority
DE 10147967 A 20010926

Abstract (en)
[origin: EP1300914A1] The insulating body (30) with upper and lower faces has a short circuit spring, and guides running over the entire length, parallel to plugging direction for receiving two contact pins (16.1,16.2). The spring has a bottom leg running parallel to the lower face and two U-legs running towards the upper face. Contact tongues (36z1, 36z2) press against the pins in an unplugged state.
[origin: EP1300914A1] The insulating body (30) with upper and lower faces has a short circuit spring, and guides running over the entire length, parallel to plugging direction for receiving two contact pins (16.1,16.2). The spring has a bottom leg running parallel to the lower face and two U-legs running towards the upper face. Contact tongues (36z1, 36z2) press against the pins in an unplugged state.

IPC 1-7
H01R 13/703

IPC 8 full level
H01R 13/71 (2006.01); **H01R 13/15** (2006.01); **H01R 13/703** (2006.01); **H01R 31/06** (2006.01)

CPC (source: EP KR US)
H01R 13/15 (2013.01 - KR); **H01R 13/7032** (2013.01 - EP US)

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